## J. B. an von Gunten - Re: Willow soil criteria

202/115

From:

<Short.Thomas@epamail.epa.gov>

To:

"J. Brian von Gunten" <vonguntj@michigan.gov>

Date:

4/2/2002 8:52 AM

Subject:

Re: Willow soil criteria

CC:

<Kolak.Shari@epamail.epa.gov>

EPA Region 5 Records Ctr.



235031

## Brian,

Your approach to addressing soil in the Willow RIFS sounds good. I'll be briefing CSTAG on the risk assessments the first afternoon, so you don't need to spend time on that on the 16th.

Tom

\*J. Brian von

Gunten\*
<vonguntj@michig

To: THOMAS SHORT/R5/USEPA/US@EPA cc: Shari Kolak/R5/USEPA/US@EPA

an.gov>

Subject: Willow soil criteria

03/29/02 07:47

AM

## Tom:

Since I'm using the terrestrial eco soil number out of the Eco Risk Assessment, I thought we should reference the human health residential number out of the HHRA. It's 2.5 ppm. Just some slightly different assumptions from the way Part 201 calculates the number.

I think it's best to present the human soil criteria as a range of 2.5 to 4 ppm based on the HHRA and Part 201. It doesn't really change anything... all of the residential areas sampled still meet the criteria, except for the AMW-3A area, which didn't meet 4 ppm either.

Let me know if this sounds reasonable.

By the way, for the April CSTAG meeting, do I need to cover the risk assessments in the DEQ presentation or will thay have already been summarized to the CSTAG in some form?

Thanks, Brian